

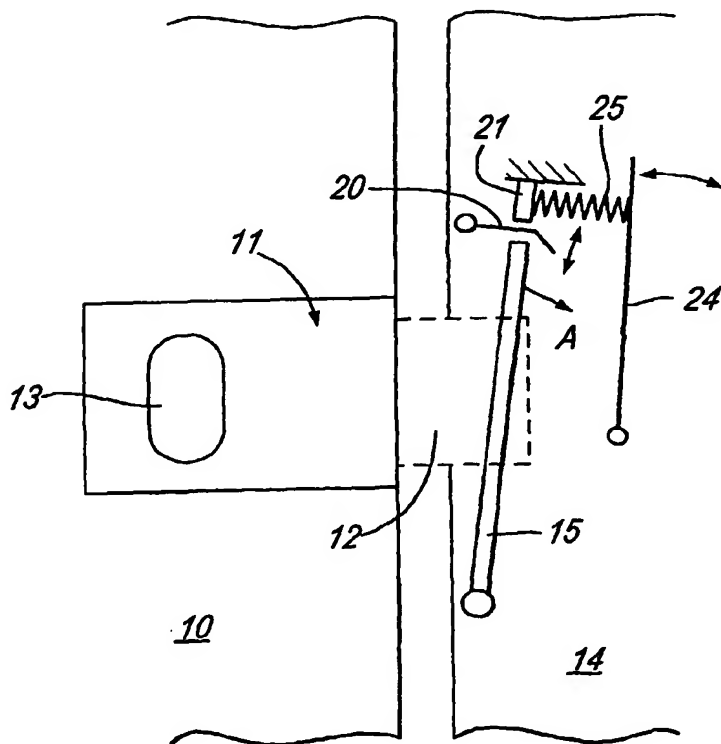


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0208508.2 12 April 2002 (12.04.2002) GB</p> <p>(71) Applicant (for all designated States except US): PBT (IP) LIMITED [GB/GB]; 1 Astra Centre, Edinburgh Way, Harlow, Essex CM20 2BN (GB).</p> <p>(72) Inventor; and</p> <p>(75) Inventor/Applicant (for US only): POWELL, Simon [GB/GB]; 51 Old North Road, Royston, Herts SG8 5EP (GB).</p> | <p>(74) Agent: CRAWFORD, Andrew, B.; A A Thornton & Co, 235 High Holborn, London WC1V 7LE (GB).</p> <p>(81) Designated States (national): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.</p> <p>(84) Designated States (regional): ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GO, GW, ML, MR, NE, SN, TD, TG).</p> |
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(54) Title: ELECTRICALLY CONTROLLED DOOR LOCK



(57) Abstract: An electrically controlled door lock (11) provided with a blocking member (21) and a detent (20), the blocking member being in contract with an electrically controlled actuator (24) such as a piezo-electric member which is used to control movement of the blocking member which in turn causes either the release of a locking member (12) from a door to allow the door to be opened or the engagement of the locking member to prevent the door from being opened.